

UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:



Transmitted herewith for filing is the patent application of:

INVENTOR: Motokazu WATANABE, Miwa HASEGAWA, Tomohiro YAMAMOTO,

Toshihiko YOSHIOKA, Shiro NANKAI

FOR: BIOSENSOR AND METHOD OF SUBSTRATE QUANTIFICATION

Enclosed are:					
34 pages of specification, claims, abstract.					
Declaration and Power of Attorney.					
✓ Declaration and Power of Attorney.✓ Priority Claimed.					
Certified copy of Japanese Patent Application Number 2001-063083					
10 sheets of formal drawing.					
An assignment of the invention to Matsushita Electric Industrial Co., Ltd.					
and the assignment recordation fee.					
An associate power of attorney.					
A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.					
Information Disclosure Statement, Form PTO-1449 and references.					
Return Receipt Postcard					

The filing fee has been calculated as shown below:

	NO. OF	4 17 17 2 2 2 2 3 2 3 2 3	EXTRA		
	CLAIMS	£ = 1, 1, 1, 2, 2, 2, 1, 2, 3, 1, 2, 3	CLAIMS	RATE	AMOUNT
Total Claims	20	-20	0	\$18.00	\$0.00
Independent Claims	4	-3	1	\$84.00	\$84.00
Multiple Dependent Claim(s)					\$0.00
	\$740.00				
	\$824.00				
Less ½ for Small Entity					\$0.00
	\$40.00				
			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Total Fee	\$864.00



- Please charge my Deposit Account No. 500417 in the amount of \$864.00. A duplicate copy of this sheet is enclosed.
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 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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